_ TRANSM					
		D14	Application No.	10/7	16,689
			Filing Date	Nove	ember 18, 2003
Total Number of Pages in This Submission 10	er initial filing)	First Named Inventor	Jong	Won Seok	
y 3 1 2005 ய			Art Unit		
<i>9</i>	Total Number of Pages in This Submission 10 ENCLOSURES (ci Fee Transmittal Form Drawin Fee Attached Licensia Amendment / Response Petition Provisic After Final Petition Provisic Provisic Extension of Time Request Termin Express Abandonment Request Request CD, Nu Power Change CD, Nu Power CD, Nu		Examiner Name		
Total Number of Pages	in This Submissio	n 10	Attorney Docket Number	5187	'6P415
WALUE -	ENCLOS	SURES (chec	ck all that apply)		
Fee Transmittal Form		Drawing(s)		After Allowance Communication to Group
Fee Attached		Licensing-r	elated Papers		Appeal Communication to Board of Appeals and Interferences
Amendment / Respons	se	Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
	ration(s)	Petition to 0 Provisional	Convert a Application		Proprietary Information
Extension of Time Re	quest	Power of A Change of	ttomey, Revocation Correspondence Address		Status Letter
Express Abandonmen	t Request	Terminal Disclaimer		×	Other Enclosure(s) (please identify below):
Information Disclosure	Statement	Request for Refund			Korean Office Action
_		CD, Numb	er of CD(s)		orior art references; return
				I L	
Response to Missing Incomplete Application	Parts/	Remarks	1		
<u> </u>	•		_		
Response to M Parts under 37 1.52 or 1.53	issing CFR				
	SIGNATURI	E OF APPLICA	NT, ATTORNEY, OR A	GENT	
Firm E	ric S. Hyman,	Reg. No. 30	,139		
or Individual name	RLAKELY S	OKOZOFF	TAYLOR & ZAI	MAN	LLP
Signature	22.11.22.1, 0	FIA	EOR W EM	- m mv	~~
Date		8	Shelos		
	CERTIFI	CATE OF MAIL	ING/TRANSMISSION		
I hereby certify that this corre postage as first class mail in					
Typed or printed name	Melissa Stea				
Signature	1	elin Ste	ed .	Date	5-27-05

MAY 3 1 2005

1807

1806

1809

1810

50 1807

180 1806

790 1809

790 2810

Other fee (specify)

. 3			
EEE TRANSMITTAL	Complete if Known		
CEE I KANSIVII I IAL	Application Number	10/716,689	
for FY 2005	Filing Date	November 18, 2003	
Patent fees are subject to annual revision.	First Named Inventor	Jong Won Seok	
Applicant claims small entity status. See 37 CFR 1.27.	Examiner Name		
	Art Unit		
TOTAL AMOUNT OF PAYMENT (\$)	Attorney Docket No.	51876P415	

TOTAL A	MOUNT O	FPAYMEN	т	(\$)	Art Unit Attorney Docket No.	51876P415	
METHOD	OF PAY	MENT (c	heck all	that apply)		-	
☐ Check ☐	Credit ca	ard M	oney Or	der None 0	Other (please identify):		
			-		Deposit Account Name: Bl	akely, Sokoloff, Taylor &	Zafman LLP
For the a	above-ider arge fee(s) arge any a	ntified dep indicated dditional f	osit acc below fee(s) or		ereby authorized to: (check	all that apply) cated below, except for th	
FEE CALCU	LATION						
Large Er		Small					
Fee	Fee	Fee		Fee Descripti	on		Fee Paid
Code	(\$)	Code		•			
1051	130	2051	65	Surcharge - late	e filing fee or oath		
1052	50	2052	25	Surcharge - late	e provisional filing fe	e or cover sheet.	
2053	130	2053	130	Non-English sp	pecification		
1251	120	2251	60	Extension for re	ply within first month	า	
1252	450	2252	225	Extension for re	eply within second m	onth	
1253	1,020	2253	510		eply within third mont		
1254	1,590	2254	795		ply within fourth mor		
1255	2,160	2255	1,080		ply within fifth month		
1401	500	2401	250	Notice of Appe			
1402	500	2402	250	• •	support of an appea	al	
1403	1,000	2403	500			••	
1451	1,510	2451	1,510	•	tute a public use pro	nceedina	
1460	130	2460	130		Commissioner		

SUBMITTED BY

Name (Print/Type)

Eric S. Hyman

Signature

Complete (if applicable)

Registration No. 30,139

Telephone (310) 207-3800

Date 5/Wolf

50 Processing fee under 37 CFR 1.17(q)

180 Submission of Information Disclosure Stmt

395 Filing a submission after final rejection (37 CFR § 1.129(a))

395 For each additional invention to be examined (37 CFR § 1.129(b))

SUBTOTAL (2)

Based on PTO/SB/17 (12-04) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 12/ SEND TO: Commissioner for Patents P.O. Rox 1450, Alexandria VA 22313-1450

Docket No.: 51876P415

N ZBÉ UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

JONG WON SEOK, ET AL.

Application No.: 10/716,689

Filed: November 18, 2003

For: Apparatus for Controlling Storage and

Playback of Digital Broadcasting

Contents

Art Group:

Examiner:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

-1-

51876P415

The references were cited in a Search Report dated February 24, 2005 (copy enclosed herewith) in a counterpart Korean application, which was forwarded to Applicant's Representative in a communication dated February 25, 2005.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

Blakely, Sokology/Taylor & Zafman LLP

Eric S. Hyman, Reg. No. 30,139

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Melissa Stead

Date

Complete if Known Substitute for form 1449A/PTO Application Number 10/716.689 INFORMATION DISCLOSURE Filing Date November 18, 2003 Jong Won Seok STATEMENT BY APPLICANT First Named Inventor Art Unit (use as many sheets as necessary) **Examiner Name** Attorney Docket Number 51876P415 1 of 1

. 7	,		U.S. PATE	NT DOCUMENTS	
Examiner Innials	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
\vdash		US-			
		US-			·
		US-			

		FOI	REIGN PATENT	DOCUMENTS			
Examiner Cite	Foreign Patent Document			Pages, Columns, Lines,	T ⁰	1	
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Gate MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Ľ	
/AW/		KR 2001-0098760	11-06-2001			PC	5111.j 551.k
/AW/		KR 2001-0024179	03-26-2001			A	DSYA
						Ĺ	
						L	1
						L	
						ᆫ	
						L	
						_	
						<u> </u>	1
					İ	1	

Date

Considered

06/22/2008

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003.

/Aubrey Wyszynski/

Examiner

Signature

MAY 3

[&]quot;Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

^{*}Applicant's unique distrion designation number (optional). *See Kinda Codes of USPTO Patent Documents at www.updp.gov or UNEST 90.10.1. *Time Office the Island of the Comments of the Indication of Indication of the Indication of the Indication of In